State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291

## Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary						D I ID () A A A A A A A A A A A A A A A A A A			
Waterbody Name SINSINAWA RIVER				Waterbody ID C 940200	ode	Sample ID (YYYYMMDD-CY-FD) 20161018-22-03			
				940200					
Sampling Location	Database Key 135156279								
75 m downst	133130279								
SWIMS Station ID  SWIMS Station Name  SINSINAWA RIVER - LOUISBURG RD									
Latitude   Longitude   Lat/Long Determination Method (circle)   Datum Used if using GPS									
42,54660		8084	SWIN		GPS)	WGS84 or NAD83			
Basin (WMU) Watershe						County			
GRANT - PLATTE GALENA				CR		GRANT			
Sample and Site Descrip	otors								
Sample Collector (Last N	lame, First)			Project Name					
AMRHEIN, JAMES			SINSINAWA RIVER TWA [HUC12] 2016						
Sampling Device									
X Kick Net Surber Sampler Eckman									
Ponar	Ponar Artificial Substrate Hess Sampler Other:								
Habitat Sampled									
Riffle		Run		Pool					
Other Shoreline Composite Proportionally-Sampled Habitat									
Littoral Zone									
Total Sampling Time (min	n) Estimated A	rea Sampled (	m *)  Num	ber of Samples		Replicate No of			
Reason For Sampling									
Least Impacted Reference X Baseline Impact / Treatment Site									
Control Site		Trend		Other:					
Water Temp. (C) D.O. (n		at.) pH (su)		luctivity (umhos	/cm)	Transparency (cm)			
15.8 8.	90 90.	2 8.0	7	755		85			
Water Color			Estin	nated Stream V					
✓ Clea	ar Turbid	Slow (< 0.15 m/	Moderat	e Fast s - 0.5 m/s) (> 0.5 m/s)					
Measured Velocity	circle units	Average	o Stream	Depth of reach		e Stream Width of reach (m)			
measured velocity	m/s <b>or</b> f/s	Average	c Otream	Deptil of readil	(iii) Averag	e diream wati oi readii (iii)			
Composition of Substrat		cent):	<del></del>						
	Douldoro		Dubb	lo.	-	Cravel			
Bedrock:	Boulders (basketball or larg	er):	Rubb (tenni	le sball to basketball)	: 80	Gravel (ladybug to tennisball):			
	-								
Sand:	Clay:	_	Silt/IV	luck:	_ Ove	erhanging Vegetation:			
Aquatic Macrophytes	/6 Leaf 9	Snags:	Coar	se Woody Debris	s·	Other (Filamentous): 10			
, iquatio maorophytes	Lear	J.1490	Coar	oo vvoody Deblik	·	Other (Filamentous): /()			
Embeddedness of Subs			0		r at Sample Site				